## **CLAIM AMENDMENTS**

- 1. (Previously Presented) A thin film magnet having a microstructure composed of monocrystalline phases of the  $Nd_2Fe_{14}B$  structure type, having a c-axis oriented in a film-thickness direction, and amorphous phases, wherein each Nd2Fe14B type monocrystalline phase is isolated from other monocrystalline phases by the amorphous phase, and said thin film magnet is formed by forming an  $R_xM_{1-x-y}B_y$  thin film ( where R is at least one element selected from the group consisting of Nd, Pr, Tb, Ho, and Dy, and M is at least one element selected from the group consisting of Fe, Co, and Ni, and  $0.11 \le x \le 0.15$ , and  $0.12 \le y \le 0.20$ ) on a front side of a substrate by a physical deposition method while controlling temperature of the front side of the substrate within a range of  $\pm 2^{\circ}C$ .
- 2. (Previously Presented) The thin film magnet according to Claim 1, wherein the amorphous phases are ferromagnetic.
  - 3. (Cancelled)